

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A document data transmission device comprising:

storage means for storing plural ~~document~~ data pieces documents including one or plural ~~page~~ data pieces; pages;

the storage means further storing plural summary data corresponding to the plural documents, each summary data including information showing which page contains what contents of information;

page data transmission request receiving means for receiving a page data transmission request transmitted from a user terminal, requesting to transmit specific page data contained in in a specific document data selected among the plural ~~document~~ data pieces documents stored in the storage means; and

page data transmitting means for transmitting the specific page data contained in the specific document data to the user terminal through a satellite network, terminal, on the basis of the page data transmission request received by the page data transmission request receiving means; means;

summary data transmission request receiving means for receiving summary data transmission request transmitted from the user terminal, requesting to transmit a specific summary data selected among the plural summary data stored in the storage means; and

summary data transmitting means for transmitting the specific summary data to the user terminal, on the basis of the summary data transmission request received by the summary data transmission request receiving means, wherein the user terminal displays the specific summary data so that a user can select the specific page that includes contents of information of interest to the user.

2. (Canceled)

3. (Currently Amended) A document data transmission device according to

~~Claim 2, claim 1,~~ further comprising:

billing amount calculating means for calculating a billing amount charged to a transmission of the specific page data and to a transmission of the summary data, on the basis of a unit price charged to a transmission of a unit data quantity of the specific page data and a unit price charged to a transmission of a unit data quantity of the summary data.

4. (Currently Amended) A document data transmission reception system comprising:

the document data transmission device according to Claim 1; and
a user terminal for transmitting a page data transmission request requesting to transmit the specific page data to the document data transmission device, device through a ground-based network and receiving the specific page data transmitted from the document data transmission device through a satellite network.

5. (Currently Amended) A document data transmission reception system comprising:

the document data transmission device according to ~~Claim 2; claim 1;~~ and
a user terminal for transmitting a summary data transmission request requesting to transmit the specific summary data to the document data transmission device, and receiving the specific summary data transmitted from the document data transmission device.

6. (Currently Amended) A document data transmission method for transmitting document data from a document data transmission device having storage means for storing plural document data pieces documents including one or plural page data pieces, pages, the storage means further stores plural summary data corresponding to each of the plural

documents, each summary data including information showing which page contains what contents of information, the method comprising:

receiving a page data transmission request transmitted from a user terminal, requesting to transmit specific page data contained in specific document data selected among the plural document data pieces documents stored in the storage means; and

transmitting the specific page data contained in the specific document data to the user terminal through a satellite network, terminal, on the basis of the received page data transmission request.

receiving a summary data transmission request transmitted from the user terminal, requesting to transmit specific summary data selected among the plural summary data stored in the storage means; and

transmitting the specific summary data to the user terminal, on the basis of the received summary data transmission request, wherein the user terminal displays the specific summary data so that a user can select the specific page that includes contents of information of interest to the user.

7. (Cancelled)

8. (Currently Amended) A document data transmission method according to Claim 7, claim 6, further comprising:

calculating a billing amount charged to a transmission of the specific page data and to a transmission of the summary data, on the basis of a unit price charged to a transmission of a unit data quantity of the specific page data and a unit price charged to a transmission of a unit data quantity of the summary data.

9. (Currently Amended) A document data transmission device system comprising:

storage means for storing plural ~~document data pieces~~ documents including one or plural ~~page data pieces~~ and pages and plural summary data pieces including contents information of each of the plural document data pieces,

a user terminal for transmitting a page data transmission request requesting to transmit the specific page to the document data transmission device through a ground-based network,

page data transmission request receiving means for receiving a page data transmission request transmitted from a user terminal, requesting to transmit specific page data contained in specific document data selected among the plural document data pieces stored in the storage means,

page data transmitting means for transmitting the specific page data contained in the specific document data to the user terminal through a satellite network, on the basis of the page data transmission request received by the page data transmission request receiving means,

summary data transmission request receiving means for receiving a summary data transmission request transmitted from the user terminal, requesting to transmit specific summary data selected among the plural summary data pieces stored in the storage means,
and

summary data transmitting means for transmitting the specific summary data to the user terminal, on the basis of the summary data transmission request received by the summary data transmission request receiving means.

10. (Canceled)

11. (Currently Amended) The document data transmission device of ~~claim 10, claim 4~~, wherein the ground-based network comprises the Internet.

12. (Canceled)

13. (Currently Amended) The document data transmission device of ~~claim 12~~,
claim 1, wherein each page ~~data piece~~ corresponds to at least one of data to be printed out on
a single sheet of recording paper and data to be viewed on a single screen of a display.

14. (Currently Amended) The document data transmission device of claim 1,
wherein the plural page data ~~pieces comprise~~includes at least one of text data and picture
data.

15. (New) A document data transmission system of claim 9, further comprising:
summary data transmission request receiving means for receiving a summary
data transmission request transmitted from the user terminal; requesting to transmit specific
summary data selected among the plural summary data pieces stored in the storage means,
and

summary data transmitting means for transmitting the specific summary data
to the user terminal, on the basis of the summary data transmission request received by the
summary data transmission request receiving means.